

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM809822

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
PNC Bank, National Association		05/05/2023	National Banking Association: UNITED STATES
RECEIVING PARTY DATA			
Name:	Invacare Corporation		
Street Address:	One Invacare Way		
City:	Elyria		
State/Country:	OHIO		
Postal Code:	44035		
Entity Type:	Corporation: OHIO		
Name:	Adaptive Switch Laboratories, Inc.		
Street Address:	c/o Invacare Corporation		
Internal Address:	One Invacare Way		
City:	Elyria		
State/Country:	OHIO		
Postal Code:	44035		
Entity Type:	Corporation: TEXAS		
Name:	Freedom Designs, Inc.		
Street Address:	c/o Invacare Corporation		
Internal Address:	One Invacare Way		
City:	Elyria		
State/Country:	OHIO		
Postal Code:	44035		
Entity Type:	Corporation: CALIFORNIA		
Name:	Medbloc, Inc.		
Street Address:	c/o Invacare Corporation		
Internal Address:	One Invacare Way		
City:	Elyria		
State/Country:	OHIO		
Postal Code:	44035		
Entity Type:	Corporation: DELAWARE		

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Name:	Invacare Credit Corporation
Street Address:	c/o Invacare Corporation
Internal Address:	One Invacare Way
City:	Elyria
State/Country:	OHIO
Postal Code:	44035
Entity Type:	Corporation: OHIO
Name:	Invacare Holdings, LLC
Street Address:	c/o Invacare Corporation
Internal Address:	One Invacare Way
City:	Elyria
State/Country:	OHIO
Postal Code:	44035
Entity Type:	Limited Liability Company: OHIO
Name:	Invamex Holdings, LLC
Street Address:	c/o Invacare Corporation
Internal Address:	One Invacare Way
City:	Elyria
State/Country:	OHIO
Postal Code:	44035
Entity Type:	Limited Liability Company: DELAWARE

PROPERTY NUMBERS Total: 30

Property Type	Number	Word Mark
Registration Number:	3016636	A-4
Registration Number:	1340574	ARROW
Registration Number:	6201622	AVIVA
Registration Number:	1992868	CONTOURU
Registration Number:	3058882	FREEDOM
Registration Number:	5253727	FREEDOM
Registration Number:	4285300	GLISSANDO
Registration Number:	1243496	INVACARE
Registration Number:	2840082	INVACARE
Registration Number:	5196508	KÜSCHALL
Registration Number:	5027385	MAKING LIFE'S EXPERIENCES POSSIBLE
Registration Number:	1687742	MICROAIR
Registration Number:	2740128	MVP
Registration Number:	4280178	MYON
Registration Number:	2740124	NUTRON

Property Type	Number	Word Mark
Registration Number:	3147992	PIN DOT
Registration Number:	2740125	PRONTO
Registration Number:	1841731	SEATMAKER
Registration Number:	1769220	SILHOUETTE
Registration Number:	2740122	SOLARA
Registration Number:	1937315	STORM SERIES
Registration Number:	2877504	SURE S STEP
Registration Number:	6479379	T
Registration Number:	3215259	TDX
Registration Number:	3183711	TERMINATOR
Registration Number:	2283601	THE AFTERMARKET GROUP
Registration Number:	1857250	TRACER
Registration Number:	2877505	TT
Registration Number:	2976865	YES, YOU CAN.
Registration Number:	2952265	YES, YOU CAN.

CORRESPONDENCE DATA

Fax Number: 2162410816
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.
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Email: ipdocket@calfee.com
Correspondent Name: Calfee, Halter & Griswold LLP
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Address Line 4: Cleveland, OHIO 44114-1607

ATTORNEY DOCKET NUMBER:	12873/07269
NAME OF SUBMITTER:	Carol A. Costanza
SIGNATURE:	/Carol A. Costanza/
DATE SIGNED:	05/11/2023

Total Attachments: 16
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**TERMINATION AND RELEASE OF PATENT, TRADEMARK AND COPYRIGHT
SECURITY AGREEMENT**

THIS TERMINATION AND RELEASE OF PATENT, TRADEMARK AND COPYRIGHT SECURITY AGREEMENT (this "Termination"), is dated as of May 5, 2023, and made by **PNC BANK, NATIONAL ASSOCIATION** (the "Grantee"), to **INVACARE CORPORATION**, an Ohio corporation, **ADAPTIVE SWITCH LABORATORIES, INC.**, a Texas corporation, **FREEDOM DESIGNS, INC.**, a California corporation, **MEDBLOC, INC.**, a Delaware corporation, **INVACARE CREDIT CORPORATION**, an Ohio corporation, **INVACARE HOLDINGS, LLC**, an Ohio limited liability company, and **INVAMEX HOLDINGS, LLC**, a Delaware limited liability company, (each, a "Grantor", and collectively, the "Grantors").

WHEREAS, pursuant to that certain Patent, Trademark and Copyright Security Agreement dated as of February 2, 2023, made by Grantors in favor of Grantee (the "Security Agreement"), a security interest was granted by the Grantors to Grantee in certain collateral, including the Intellectual Property (as hereinafter defined);

WHEREAS, the Security Agreement was recorded with the patent division of the United States Patent and Trademark Office on February 3, 2023, at Reel/Frame 062739/0687, with the trademark division of the United States Patent and Trademark Office on February 3, 2023, at Reel/Frame 7960/0092, and with the United States Copyright Office on February 3, 2023, at Volume 15012, Document 796;

WHEREAS, Grantee now desires to terminate the Security Agreement and terminate, release and discharge its security interest in the Intellectual Property;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, and upon the terms set forth in this Termination, Grantee hereby states as follows:

1. Definitions. The term "Intellectual Property," as used herein, shall mean all of the Grantors' right, title and interest of every kind and nature as of the date hereof in the Intellectual Property listed on Exhibit A hereto.


2. Release of Security Interest. Grantee hereby terminates the Security Agreement and terminates, releases and discharges its security interest in the Intellectual Property and reassigns to the person or persons legally entitled thereto all right, title and interest of Grantee in the Intellectual Property.

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IN WITNESS WHEREOF, the Grantee has caused this Termination to be executed by its duly authorized officer as of the date first written above.

PNC BANK, NATIONAL ASSOCIATION

By:



Name: Todd Milenius

Title: Senior Vice President

Exhibit A

SCHEDULE A

**INTELLECTUAL PROPERTY
U.S. TRADEMARK REGISTRATIONS AND APPLICATIONS**

Mark Name	Country	Current Application Date	Current Application Number	Current Registration Date	Current Registration Number	OWNER
A-4	United States - (US)	9/10/2002	76448324	11/22/2005	3016636	Invacare Corporation
ARROW	United States - (US)	10/18/1984	73504352	06/11/1985	1340574	Invacare Corporation
AVIVA	United States - (US)	08/20/2019	88585504	11/17/2020	6201622	Invacare Corporation
ContourU	United States - (US)	04/25/1995	74667663	08/13/1996	1992868	Invacare Corporation
FREEDOM (stylized-design)	United States - (US)	12/03/2004	78526433	02/14/2006	3058882	FREEDOM DESIGNS, INC.
FREEDOM (stylized-design)	United States - (US)	02/03/2016	86896084	08/01/2017	5253727	FREEDOM DESIGNS, INC.
GLISSANDO	United States - (US)	04/19/2012	85602591	02/05/2013	4285300	Invacare Corporation
Invacare	United States - (US)	06/17/1981	73315171	06/28/1983	1243496	Invacare Corporation
INVACARE & Design	United States - (US)	10/09/2002	78172572	05/11/2004	2840082	Invacare Corporation
Kuschall	United States - (US)	11/12/2015	86818511	05/02/2017	5196508	Invacare Corporation
MAKING LIFE'S EXPERIENCES POSSIBLE	United States - (US)	01/21/2013	85828085	08/23/2016	5027385	Invacare Corporation
microAIR (stylized-design)	United States -	01/22/1991	74132231	05/19/1992	1687742	Invacare Corporation

	(US)					
MVP	United States - (US)	09/10/2002	76448322	7/22/2003	2740128	Invacare Corporation
MYON	United States - (US)	06/22/2010	85068301	01/22/2013	4280178	Invacare Corporation
NUTRON	United States - (US)	09/10/2002	76448317	07/22/2003	2740124	Invacare Corporation
PIN DOT	United States - (US)	06/07/2005	78645019	09/26/2006	3147992	Invacare Corporation
PRONTO	United States - (US)	09/10/2002	76448318	07/22/2003	2740125	Invacare Corporation
SEATMAKER	United States - (US)	08/27/1993	74430267	06/28/1994	1841731	Invacare Corporation
SILHOUETTE	United States - (US)	03/18/1991	74148489	05/04/1993	1769220	Invacare Corporation
SOLARA	United States - (US)	09/10/2002	76448125	07/22/2003	2740122	Invacare Corporation
STORM SERIES	United States - (US)	12/30/1994	74616785	11/21/1995	1937315	Invacare Corporation
SURE STEP & Design	United States - (US)	07/31/2003	78281321	08/24/2004	2877504	Invacare Corporation
T (Stylized-Design)	United States - (US)	10/9/2018	88147739	9/7/2021	6479379	Invacare Corporation
TDX	United States - (US)	02/01/2006	78804346	03/06/2007	3215259	Invacare Corporation
TERMINATOR	United States - (US)	02/01/2006	78804302	12/12/2006	3183711	Invacare Corporation
THE AFTERMARKET GROUP & Design	United States - (US)	12/04/1996	75207913	10/05/1999	2283601	Invacare Corporation
TRACER	United States - (US)	07/07/1993	74410413	10/04/1994	1857250	Invacare Corporation

TT	United States - (US)	07/31/2003	78281336	08/24/2004	2877505	Invacare Corporation
Yes, you can.	United States - (US)	02/20/2002	76373256	07/26/2005	2976865	Invacare Corporation
Yes, you can.	United States - (US)	02/20/2002	76373094	05/17/2005	2952265	Invacare Corporation

TRADEMARK LICENSES

Name of Agreement	Parties Licensor/Licensee	Date of Agreement	Subject Matter
None			

PATENTS AND DESIGN PATENTS and APPLICATIONS

Patent No.	Application Title	Country	Application Status	Issue Date	Owner
7,219,755	OBSTACLE TRAVERSING WHEELCHAIR	US	Granted	5/22/2007	Invacare Corporation
9,149,398	OBSTACLE TRAVERSING WHEELCHAIR SYSTEM AND METHOD FOR STEERING A MULTI-WHEEL DRIVE VEHICLE	US	Granted	10/6/2015	Invacare Corporation
6,807,466	VEHICLE HAVING AN ANTI-DIVE/LOCKOUT MECHANISM	US	Granted	10/19/2004	Invacare Corporation
6,851,711	WHEELCHAIR SUSPENSION	US	Granted	2/8/2005	Invacare Corporation
8,172,015	ADJUSTABLE HEIGHT BED	US	Granted	8/5/2012	Invacare Corporation
6,983,495	ADJUSTABLE BED	US	Granted	1/10/2006	Invacare Corporation
6,997,082	ADJUSTABLE BED	US	Granted	2/14/2006	Invacare Corporation
7,441,289	SLIP NUT ASSEMBLY FOR ADJUSTABLE HEIGHT BED	US	Granted	10/28/2008	Invacare Corporation
7,302,716	ADJUSTABLE BED	US	Granted	12/4/2007	Invacare Corporation
7,083,195	SUSPENSION WITH RELEASABLE LOCKING SYSTEM	US	Granted	8/1/2006	Invacare Corporation
7,293,801	SELF-STABILIZING SUSPENSION FOR WHEELED VEHICLES	US	Granted	11/13/2007	Invacare Corporation
8,534,679	SUSPENSION FOR WHEELED VEHICLES	US	Granted	9/17/2013	Invacare Corporation
9,364,377	SUSPENSION FOR WHEELED VEHICLES	US	Granted	6/14/2016	Invacare Corporation
8,833,774	SUSPENSION FOR WHEELED VEHICLES	US	Granted	9/16/2014	Invacare Corporation
9,925,100	SUSPENSION FOR WHEELED VEHICLES	US	Granted	3/27/2018	Invacare Corporation
10,512,572	SUSPENSION FOR WHEELED VEHICLES	US	Granted	12/24/2019	Invacare Corporation
11,213,441	SUSPENSION FOR WHEELED VEHICLES	US	Granted	1/4/2022	Invacare Corporation
6,819,981	METHOD AND APPARATUS FOR SETTING SPEED/RESPONSE PERFORMANCE PARAMETERS OF A POWER DRIVEN WHEELCHAIR	US	Granted	11/16/2004	Invacare Corporation
7,379,793	METHOD AND APPARATUS FOR SETTING SPEED/RESPONSE PERFORMANCE PARAMETERS OF A POWER DRIVEN WHEELCHAIR	US	Granted	5/27/2008	Invacare Corporation
6,989,642	METHOD AND APPARATUS FOR EMBEDDING	US	Granted	1/24/2006	Invacare Corporation

Patent No	Application Title	Country	Application Status	Issue Date	Owner
	MOTOR ERROR PARAMETER DATA IN A DRIVE MOTOR OF A POWER DRIVEN WHEELCHAIR				
	METHOD AND APPARATUS FOR EMBEDDING MOTOR ERROR PARAMETER DATA IN A DRIVE MOTOR OF A POWER-DRIVEN WHEELCHAIR	US	Granted	12/12/2006	Invacare Corporation
7,148,638	METHOD OF ADJUSTING GLOBALLY PERFORMANCE PARAMETERS OF A POWER DRIVE WHEELCHAIR	US	Granted		
6,871,122	BED END COVER	US	Granted	3/22/2005	Invacare Corporation
D504,256	END CAP FOR BED END COVER	US	Granted	4/26/2005	Invacare Corporation
D503,058	GEARBOX HOUSING	US	Granted	3/22/2005	Invacare Corporation
D504,450	GEARBOX HOUSING	US	Granted	4/26/2005	Invacare Corporation
D513,023	METHOD AND APPARATUS FOR REPROGRAMMING A PROGRAMMED CONTROLLER OF A POWER DRIVEN WHEELCHAIR	US	Granted	12/20/2005	Invacare Corporation
7,171,288	METHOD AND APPARATUS FOR REPROGRAMMING A PROGRAMMED CONTROLLER OF A POWER DRIVEN WHEELCHAIR	US	Granted	1/30/2007	Invacare Corporation
8,489,251	INTEGRAL JOYSTICK DISPLAY FOR A POWER DRIVEN WHEELCHAIR	US	Granted	7/16/2013	Invacare Corporation
7,003,381	MANUAL CRANK	US	Granted	2/21/2006	Invacare Corporation
D513,165	SYSTEM AND METHOD FOR PROVIDING OXYGEN	US	Granted	12/27/2005	Invacare Corporation
8,062,003	HEIGHT ADJUSTABLE BED AND AUTOMATIC LEG STABILIZER SYSTEM THEREFOR	US	Granted	11/22/2011	Invacare Corporation
7,185,377	BED WITH ANTI-RATTLE MECHANISM FOR A BED RAIL	US	Granted	3/6/2007	Invacare Corporation
7,003,824	ADJUSTABLE CHAIR	US	Granted	2/28/2006	Invacare Corporation
6,957,865	PLATFORM FOR ADJUSTABLE HEIGHT BED	US	Granted	10/25/2005	Invacare Corporation
7,237,289		US	Granted	7/3/2007	Invacare Corporation

Patent No	Application Title	Country	Application Status	Issue Date	Owner
D526,517	CHAIR	US	Granted	8/15/2006	Invacare Corporation
D536,283	PORTION OF AN AMBULATORY DEVICE	US	Granted	2/6/2007	Invacare Corporation
D540,221	BASE FOR AN AMBULATORY DEVICE	US	Granted	4/10/2007	Invacare Corporation
7,520,518	WHEELCHAIR	US	Granted	4/21/2009	Invacare Corporation
8,646,551	POWER DRIVEN WHEELCHAIR	US	Granted	2/11/2014	Invacare Corporation
9,456,942	METHOD AND APPARATUS FOR SETTING OR MODIFYING PROGRAMMABLE PARAMETER IN POWER DRIVEN WHEELCHAIR	US	Granted	10/4/2016	Invacare Corporation
9,522,091	METHOD AND APPARATUS FOR AUTOMATED POSITIONING OF USER SUPPORT SURFACES IN POWER DRIVEN WHEELCHAIR	US	Granted	12/20/2016	Invacare Corporation
10,130,534	METHOD AND APPARATUS FOR AUTOMATED POSITIONING OF USER SUPPORT SURFACES IN POWER DRIVEN WHEELCHAIR	US	Granted	11/20/2018	Invacare Corporation
11,071,665	METHOD AND APPARATUS FOR SETTING OR MODIFYING PROGRAMMABLE PARAMETER IN POWER WHEELCHAIR	US	Granted	7/27/2021	Invacare Corporation
8,285,440	METHOD AND APPARATUS FOR SETTING OR MODIFYING PROGRAMMABLE PARAMETERS IN POWER DRIVEN WHEELCHAIR	US	Granted	10/9/2012	Invacare Corporation
9,084,705	METHOD AND APPARATUS FOR SETTING OR MODIFYING PROGRAMMABLE PARAMETERS IN POWER DRIVEN WHEELCHAIR	US	Granted	7/21/2015	Invacare Corporation
8,145,373	METHOD AND APPARATUS FOR PROGRAMMING PARAMETERS OF A POWER DRIVEN WHEELCHAIR FOR A PLURALITY OF DRIVE SETTINGS	US	Granted	3/27/2012	Invacare Corporation
8,437,899	METHOD AND APPARATUS FOR PROGRAMMING PARAMETERS OF A POWER DRIVEN WHEELCHAIR FOR A PLURALITY OF DRIVE SETTINGS	US	Granted	5/7/2013	Invacare Corporation

Patent No	Application Title	Country	Application Status	Issue Date	Owner
8,073,588	METHOD AND APPARATUS FOR SETTING OR MODIFYING PROGRAMMABLE PARAMETER IN POWER DRIVEN WHEELCHAIR	US	Granted	12/6/2011	Invacare Corporation
8,793,032	METHOD AND APPARATUS FOR SETTING OR MODIFYING PROGRAMMABLE PARAMETER IN POWER DRIVEN WHEELCHAIR	US	Granted	7/29/2014	Invacare Corporation
8,977,431	METHOD AND APPARATUS FOR SETTING OR MODIFYING PROGRAMMABLE PARAMETER IN POWER DRIVEN WHEELCHAIR	US	Granted	3/10/2015	Invacare Corporation
8,065,051	CONTEXT-SENSITIVE HELP FOR DISPLAY DEVICE ASSOCIATED WITH POWER DRIVEN WHEELCHAIR	US	Granted	11/22/2011	Invacare Corporation
7,403,844	METHOD AND APPARATUS FOR PROGRAMMING PARAMETERS OF A POWER DRIVEN WHEELCHAIR FOR A PLURALITY OF DRIVE SETTINGS	US	Granted	7/22/2008	Invacare Corporation
8,127,875	POWER DRIVEN WHEELCHAIR	US	Granted	3/6/2012	Invacare Corporation
8,073,585	METHOD AND APPARATUS FOR SETTING OR MODIFYING PROGRAMMABLE PARAMETERS IN POWER DRIVEN WHEELCHAIR	US	Granted	12/6/2011	Invacare Corporation
7,980,580	CLAMPING ASSEMBLY	US	Granted	7/19/2011	Invacare Corporation
8,261,742	METHOD AND APPARATUS FOR ADJUSTING DESIRED PRESSURE IN POSITIVE AIRWAY PRESSURE DEVICES	US	Granted	9/11/2012	Invacare Corporation
7,913,985	CAP	US	Granted	3/29/2011	Invacare Corporation
7,931,101	PROPORTIONAL JOYSTICK WITH INTEGRAL SWITCH	US	Granted	4/26/2011	Invacare Corporation
9,603,762	WHEELCHAIR SUSPENSION	US	Granted	3/28/2017	Invacare Corporation
10,912,690	WHEELCHAIR SUSPENSION	US	Granted	2/9/2021	Invacare Corporation
10,265,229	WHEELCHAIR SUSPENSION	US	Granted	4/23/2019	Invacare Corporation
	WHEELCHAIR SUSPENSION	US	Published		Invacare Corporation

Patent No	Application Title	Country	Application Status	Issue Date	Owner
8,794,359	WHEELCHAIR SUSPENSION	US	Granted	8/5/2014	Invacare Corporation
8,272,461	WHEELCHAIR SUSPENSION	US	Granted	9/25/2012	Invacare Corporation
10,532,626	STABILITY CONTROL SYSTEM	US	Granted	1/14/2020	Invacare Corporation
11,097,589	STABILITY CONTROL SYSTEM	US	Granted	8/24/2021	Invacare Corporation
	STABILITY CONTROL SYSTEM	US	Published		Invacare Corporation
9,827,823	STABILITY CONTROL SYSTEM	US	Granted	11/28/2017	Invacare Corporation
9,346,335	STABILITY CONTROL SYSTEM	US	Granted	5/24/2016	Invacare Corporation
8,910,975	WHEELCHAIR WITH SUSPENSION	US	Granted	12/16/2014	Invacare Corporation
8,452,511	MOTORIZED WHEELCHAIR	US	Granted	5/28/2013	Invacare Corporation
8,315,770	MOTORIZED WHEELCHAIR	US	Granted	11/20/2012	Invacare Corporation
8,256,048	BED LIFT MECHANISM	US	Granted	9/4/2012	Invacare Corporation
8,800,081	BED LIFT MECHANISM	US	Granted	8/12/2014	Invacare Corporation
8,590,073	LATCHING MOTION TRANSFER MECHANISM	US	Granted	11/26/2013	Invacare Corporation
8,990,982	LATCHING MOTION TRANSFER MECHANISM	US	Granted	3/31/2015	Invacare Corporation
9,381,126	LATCHING MOTION TRANSFER MECHANISM	US	Granted	7/5/2016	Invacare Corporation
D590,565	STAND-UP LIFT	US	Granted	4/14/2009	Invacare Corporation
D589,412	WHEELCHAIR BUMPER	US	Granted	3/31/2009	Invacare Corporation
8,251,391	REMOVABLE WHEEL SUPPORT DEVICE FOR A WHEELCHAIR	US	Granted	8/28/2012	Invacare Corporation
8,250,687	PATIENT LIFT WITH ADJUSTABLE KNEE PADS AND SLING HOOKS	US	Granted	8/28/2012	Invacare Corporation
8,272,084	PATIENT LIFT WITH HANGER BAR ATTACHMENT	US	Granted	9/25/2012	Invacare Corporation
8,235,407	WHEELCHAIR WITH ADJUSTABLE SEAT	US	Granted	8/7/2012	Invacare Corporation
8,720,915	DEVICE FOR TRANSPORTING A USER WITH AN INJURED LEG	US	Granted	5/13/2014	Invacare Corporation
D620,297	CUSHION	US	Granted	7/27/2010	Invacare Corporation
9,010,470	WHEELCHAIR SUSPENSION	US	Granted	4/21/2015	Invacare Corporation
11,096,845	WHEELCHAIR SUSPENSION	US	Granted	8/24/2021	Invacare Corporation
9,913,768	WHEELCHAIR SUSPENSION	US	Granted	3/13/2018	Invacare Corporation

Patent No	Application Title	Country	Application Status	Issue Date	Owner
D653,176	WHEELCHAIR SUSPENSION	US	Published		Invacare Corporation
D652,357	WHEELCHAIR	US	Granted	1/31/2012	Invacare Corporation
D654,832	WALKING AID	US	Granted	1/17/2012	Invacare Corporation
8,777,251	WHEELCHAIR AND CONTROLLER	US	Granted	2/28/2012	Invacare Corporation
8,621,686	POWER AND CONTROL SYSTEM FOR BED	US	Granted	7/15/2014	Invacare Corporation
D672,727	POWER AND CONTROL SYSTEM FOR BED	US	Granted	1/7/2014	Invacare Corporation
D678,849	CONTROLLER	US	Granted	12/18/2012	Invacare Corporation
D687,392	CONTROLLER	US	Granted	3/26/2013	Invacare Corporation
8,919,797	WHEELCHAIR SEAT ASSEMBLY	US	Granted	8/6/2013	Invacare Corporation
9,532,912	WHEELCHAIR SEAT ASSEMBLY	US	Granted	12/30/2014	Invacare Corporation
D693,744	WHEELCHAIR SEAT BACK SUPPORT	US	Granted	1/3/2017	Invacare Corporation
D642,963	FRAME	US	Granted	11/19/2013	Invacare Corporation
D654,833	WALKING AID	US	Granted	8/9/2011	Invacare Corporation
8,807,251	ELECTRIC MOTOR AND BRAKE ASSEMBLY	US	Granted	2/28/2012	Invacare Corporation
D642,500	FRAME	US	Granted	8/19/2014	Invacare Corporation
D642,499	WHEELCHAIR	US	Granted	8/2/2011	Invacare Corporation
D720,659	WHEELCHAIR	US	Granted	8/2/2011	Invacare Corporation
8,646,795	RECLINING SEAT	US	Granted	1/6/2015	Invacare Corporation
9,060,910	RECLINING SEAT	US	Granted	2/11/2014	Invacare Corporation
D687,744	WHEELCHAIR SEAT	US	Granted	6/23/2015	Invacare Corporation
D654,408	WHEELCHAIR FRAME	US	Granted	8/13/2013	Invacare Corporation
D721,017	WHEELCHAIR FRAME	US	Granted	2/21/2012	Invacare Corporation
D656,070	WHEELCHAIR SHROUD	US	Granted	1/13/2015	Invacare Corporation
D720,663	WHEELCHAIR FENDER	US	Granted	3/20/2012	Invacare Corporation
D667,349	OUTER HUB FOR A WHEEL	US	Granted	1/6/2015	Invacare Corporation
D721,018	OUTER HUB FOR A WHEEL	US	Granted	9/18/2012	Invacare Corporation
D667,761	TIRE	US	Granted	1/13/2015	Invacare Corporation
D689,412	WHEELCHAIR SHROUD	US	Granted	9/25/2012	Invacare Corporation
D735,622	ARMREST FOR A WHEELCHAIR	US	Granted	9/10/2013	Invacare Corporation
		US	Granted	8/4/2015	Invacare Corporation

Patent No	Application Title	Country	Application Status	Issue Date	Owner
D689,413	WHEELCHAIR CHASSIS	US	Granted	9/10/2013	Invacare Corporation
8,657,322	WHEELCHAIR MOUNT AND METHOD FOR STABILIZING A WHEELCHAIR COMPONENT	US	Granted	2/25/2014	Invacare Corporation
10,434,019	WHEELCHAIR SUSPENSION	US	Granted	10/8/2019	Invacare Corporation
9,700,470	WHEELCHAIR SUSPENSION	US	Granted	7/11/2017	Invacare Corporation
11,234,875	WHEELCHAIR SUSPENSION	US	Granted	2/1/2022	Invacare Corporation
9,308,143	WHEELCHAIR SUSPENSION	US	Granted	4/12/2016	Invacare Corporation
9,687,400	ADJUSTABLE BED	US	Granted	6/27/2017	Invacare Corporation
10,034,804	ADJUSTABLE SEAT	US	Granted	7/31/2018	Invacare Corporation
8,973,939	ADJUSTABLE SEATING FRAME AND FOOTREST ASSEMBLIES	US	Granted	3/10/2015	FREEDOM DESIGNS, INC.
D726,664	CONTROLLER	US	Granted	4/14/2015	Invacare Corporation
D708,467	BED RAIL	US	Granted	7/8/2014	Invacare Corporation
D718,968	BED RAIL	US	Granted	12/9/2014	Invacare Corporation
D711,177	BED END	US	Granted	8/19/2014	Invacare Corporation
D719,387	BED END	US	Granted	12/16/2014	Invacare Corporation
9,987,179	ADJUSTABLE WHEELCHAIR ARRANGEMENTS	US	Granted	6/5/2018	FREEDOM DESIGNS, INC.
	WHEELCHAIR SEAT	US	Pending		Invacare Corporation
	Systems and Methods for Controlling Mobility Devices (ASL Fusion 110)	US	Published		Invacare Corporation
D948,407	WHEEL HUB CAP	US	Granted	4/12/2022	Invacare Corporation
	WHEELCHAIR AND SUSPENSION SYSTEMS (AVIVA FX)	US	Published		Invacare Corporation
	PATIENT LIFT APPARATUS	US	Published		Invacare Corporation
D921,542	WHEELCHAIR	US	Granted	6/8/2021	Invacare Corporation
	SYSTEMS AND METHODS FOR MEDICAL DEVICE COMMUNICATION	US	Pending		Invacare Corporation
	CONFIGURABLE POWER WHEELCHAIR SYSTEMS AND METHODS	US	Pending		Invacare Corporation

Patent No	Application Title	Country	Application Status	Issue Date	Owner
	(ASL 4321)				
8,931,583	WHEELCHAIR SYSTEMS AND METHODS FOR CONTROLLING MOBILITY DEVICES (Fusion Head Array)	US	Granted	1/13/2015	Invacare Corporation
17/153,009	SEAT FOR A WHEELCHAIR	US	Pending	N/A	Invacare Corporation
	BARIATRIC WHEELCHAIR	US	Pending		Invacare Corporation
	WHEELCHAIR, IN PARTICULAR MANUAL WHEELCHAIR FOR BARIATRIC OR HEAVY DUTY USE	US	Published		Invacare Corporation
	BED WITH ACTUATABLE MATTRESS SUPPORT PLATFORM ANDMETHOD OF ACTUATING SUCH A BED	US	Published		Invacare Corporation
	WHEELCHAIR FRAME AND WHEELCHAIR COMPRISING THE SAME	US	Published		Invacare Corporation
	PATIENT LIFT APPARATUS	US	Pending		Invacare Corporation
	ANTI-TIP WHEELCHAIR	US	Pending		Invacare Corporation
11,464,687	WHEELCHAIR SUSPENSION	US	Granted	10/11/2022	Invacare Corporation
D962830	WHEELCHAIR ROLLING SUPPORT ELEMENT	US	Granted	9/6/2022	Invacare Corporation
11,484,125	MULTI-AXIS HEADREST SYSTEM AND METHOD	US	Granted	11/1/2022	Invacare Corporation
11,535,078	STABILITY CONTROL SYSTEM	US	Granted	12/27/2022	Invacare Corporation

PATENT LICENSES

Name of Agreement	Parties Licensor/Licensee	Date of Agreement	Subject Matter
None			

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Mag wheel for pneumatic tire.	VAu000069017	Invacare Corporation
Die cast AM 60 mag wheel.	VAu000069018	Invacare Corporation